





Docket No. 1963-7376

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Willner et al.

Serial No.:

09/593,076

Group Art Unit:

2828

Filed:

June 13, 2000

Examiner:

A. Rodriguez

Allowed:

January 30, 2004

For:

LASER SYSTEM AND METHOD OF OPERATION HAVING IMPROVED

SIGNAL CONTINUITY AND SAFETY

Mail Stop After Allowance Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

COMMUNICATION TO THE EXAMINER

Dear Sir or Madam,

Applicants respectfully request consideration of the Information Disclosure Statement (IDS) and PTO-1449 with references cited thereon which were filed on June 13, 2000 and May 27, 2003 with the United States Patent and Trademark Office. These papers were received by the Patent Office as evidenced by the copy of the stamped postcard. A copy of the IDS and associated papers are enclosed herewith.

The Examiner's assistance in addressing this matter is greatly appreciated.

No fees are believed to be due. However, the Commissioner is authorized to charge any additional fees which may be required for consideration of this paper to Deposit Account No. <u>13-4503</u>, Order No. <u>1963-7376</u>

Respectfully submitted,

MORGAN & FINNEGAN

Dated:

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By:

John E. Hoel, Registration No. 26,279

for Joseph C. Redmond, Jr., Reg. No. 18,753

(202) 857-7887 Telephone

(202) 857-7929 Facsimile





NEW U.S. PATENT APPLICATION

The Patent office date stamp heron acknowledges receipt of the below-identified documents:

Atty: JC Redmond/mmf	Atty Docket No.: 1963-7376	Data: 6/12/2000				
Auy. JC Redinond/mini	Ally Docket No.: 1903-7376	Date: 6/13/2000				
Client Ref: BOC9-1999-0075	Priority Date:	Priority No.				
Applicant(s): Barry E.	•					
Willner & James M. Dunn	•• · · · · · ·					
	nd of Operation Having Improve	ed Signal Continuity &				
Safety	ss					
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11 pp specification	3 2000 🖾 Information I	Disclosure Statement				
5 pp. claims (1 - 21)	PTO-Form 14					
1 pp. Abstract	ited References (four	7				
3 sheets Drawings (FIGS. 1475)	Automal) Priority Docu					
6 pp. Signed Declaration		unt Authorization				
2 pp. Assignment	Ø Deposit Acco					
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New Application Transmit	Assignment R	Recordation Cover Sheet				
☐ PTO Form-1595						

Docket No.: BOC91999-0075/1963-7376

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)

: WILLNER ET AL.

Serial No.

: Unassigned

Group Art Unit: Unknown

Filed

Concurrently

Examiner: Unknown

For

: A LASER SYSTEM AND METHOD OF OPERATION HAVING IMPROVED SIGNAL

CONTINUITY AND SAFETY

Commissioner of Patents Washington, D.C. 20231



INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to Rules 97 and 98, the applicant(s) hereby call(s) the attention of the Patent Office to the references listed on the attached Form PTO 1449. Copies of these references are enclosed. This statement does not constitute an admission that any of the references are prior art.

X	This document is being filed within three months of the filing of the application;
	Please charge the \$230 fee to Deposit Account No. 09-0452 IBM CORPORATION;
	This document is being concurrently filed with the above-identified RE-ISSUE application
×	This document is being filed prior to a first Office Action;
	An Office Action has been issued and the appropriate Certification is enclosed. No fee is necessary.
	This document is being filed after a Final Office Action or Notice of Allowance, a Petition and fee and appropriate Certification is enclosed;
X	Please charge any fees necessary to effect the consideration of this document to
X	Deposit Account No.09-0452 IBM CORPORATION, Order No. BOC9-1999-0075/1963-7376
X	A DUPLICATE COPY OF THIS SHEET IS ATTACHED.

Respectfully submitted,

Date:___ June 13, 2000

Joseph C. Redmond, Jr.

Registration No. <u>18,753</u> (202) 857-7887 Telephone (202) 857-7929 Telecopier

CORRESPONDENCE ADDRESS:

MORGAN & FINNEGAN, L.L.P. 345 Park Avenue 22nd Floor, 23 Floor New York, New York 10154-0053

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INFOR		FORM PTO-1449 ON DISCLOSURE	CITATION	BARRY E. WILLN	NER ET	Fage 1 of 1 Serial No.: UNASSIGNED T AL.		
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		为 。	FOREIGN PA	TENT DOCUMENTS				
		Document Number	Date	Country	Class	Sub- s Class	Translation	
	AL	WO00/17691	3/30/2000	Japan (Abstract)			☐ Yes ⊠ No	
	AM	JP1269188 A	10/26/89	Japan (Abstract)			☐ Yes ⊠ No	
	AN	JP 5-218972 A	8/27/93	Japan (Abstract)			☐ Yes ⊠ No	
	AO						☐ Yes ☐ No	
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		OTHER DO	CUMENTS (Including Author, Title,	·Data 'a	to)		
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Page <u>1</u> of <u>1</u>

	FORM PTO-1449				Attorney Docket: BOC919990075 (1963-7376)			Serial No.: 09/593,076		
C)				Applicant: Willner et al.						
UV.	INFORMATION DISCLOSURE CITATION U.S. PA				Filing Date: June 13, 2000				Group Art Unit: 2828	
	Comment of the con-		U.S. PAT	TENTIDOCUMENTS						
	Examine r Initial	Document Number	Date	N	ame			ıb- lass	Filing Date	
		5,501,680	03/26/96	K	urtz et al.	606	9		01/15/92	
L		5,030,004 07/09/91		G	rant et al.	356 1		3	10/12/99	
\ \{\bar{\chi}\}		FOREIGN PATIENT DOCUMENTS								
		Document Number	Date		Country	Class	Sub- Clas		Translation	
		06-021893	01/28/94	J	apan				Eng. Abst.	
		01-127186	05/19/89	J	apan			Ī	Eng. Abst.	
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		11-2705018	10/08/99		apan			Eng. Abst.		
Elgr Elgr		OTHER DOC	UMENTS:	Inc	luding Author, Tit	è, Date,	etc:)			
	Strickland et al., "Effects of Fog on the Bit-Error Rate of a Free-Space Laser Communication System", Applied Optics, Vol. 38, No. 3, Jan. 1999, pgs. 424-431.									
		Proceedings of the 2000 IECE General Conference, Institute of Electronics, Information and Communication Engineers, Mar. 28-31, 2000, Hiroshima Univ., Higashi-Hiroshima, 3 pgs.								
	Examiner]	Date	Considered					

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form

(Nokia: 28507)

with next communication to Applicant.